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| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE | | | | | | | | | | Atty. Docket No. PHB 34,436 | | Serial No. | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | | | | | | | Applicant KARL J. WOOD | | Jc815 U.S. PTO 09/747109 | |
| | | | | | | | | | | Filing Date CONCURRENTLY | | | |

| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
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| Ex. Int. | AA | AB | AC | AD | AE | AF | Document Number | Date | Name | Class | Sub-class | Filing Date If Approp. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
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| JU | AG | AH | AI | AJ | AK | Document Number | Date | Country | Class | Sub-class | Trans. | | |
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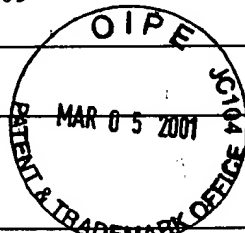
| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | |
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| Examiner <u>John G. Allen</u> | Date Considered <u>4/8/04</u> |
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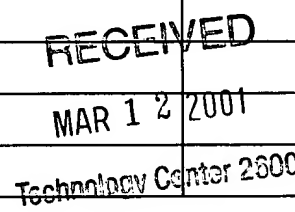
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



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| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE | | Atty. Docket No. PHB 34,436 | | Serial No. 09/747,109 | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | Applicant KARL J. WOOD | | Group 2613 | |
| | | Filing Date DECEMBER 21, 2000 | | | |



| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
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| Ex. Int | Document Number | Date | Name | Class | Sub-class | Filing Date If Approp. | | | | | |
| JU | AA | 5 3 5 1 1 2 9 | 09/1994 | LAI | 348 | 584 | | | | | |
| | AB | | | | | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | |
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| Ex. Int | Document Number | Date | Country | Class | Sub-class | Trans. | | | | | |
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| JU | AG | 9 8 5 3 6 1 1 | 11/1998 | PCT (WORLD) | H04N | | | | | | |
| JU | AH | 0 0 4 2 7 7 3 | 07/2000 | PCT (WORLD) | H04N | | | | | | |
| JU | AI | 2 3 2 7 8 3 7 A | 02/1999 | UNITED KINGDOM | G06F | | | | | | |
| JU | AJ | 0 9 2 4 9 3 4 A 1 | 06/1999 | EUROPEAN | H04N | | | | | | |
| | AK | | | | | | | | | | |

| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | |
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| Examiner <i>Joseph C. Ther</i> | Date Considered <i>4/8/04</i> |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.